

# COPY



120803

16569 U.S. PTO

7302 U.S. PTO  
10/730153

120803

|  |                             |                    |
|--|-----------------------------|--------------------|
| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br><i>Only for new nonprovisional applications under 37 CFR 1.53(b))</i> | <i>Attorney Docket No.</i>  | 010121-9954-00     |
|  | <i>First Named Inventor</i> |                    |
|  |                             | Paul Steven Mullin |
|  | <i>Express Mail No.</i>     | EV324639096US      |

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing is a complete patent application, entitled "ELECTRIC MACHINE"  
invented by:

Paul Steven Mullin  
476 North King Street  
Xenia, OH 45385

Albert Keith Pant.  
718 Central Avenue  
Carlisle, OH 45005

Dan Mircea Ionel  
7800 Regent Road  
Fox Point, WI 53217

Brian Thomas Branecky  
N69 W34327 E. Circle Drive  
Oconomowoc, WI 53066

William Louis Mehlhorn  
13420 Crestwood Drive  
Menomonee Falls, WI 53051

Alan Edward Lesak  
9068D West Elm Court  
Franklin, WI 53132

Anthony Joseph Coloma  
2860 Red Oak Circle  
Troy, OH 45371

and including the following documents:

- Specification including Claims - 28 pages
- Abstract of the Disclosure
- Drawings - 10 sheets
- Return Receipt Postcard
- Declaration, Power of Attorney
- Check for \$1,622.00 for filing fee
- Assignment
- Cover letter for assignment
- Check for \$40.00 for assignment recording fee

The filing fee has been calculated as shown below.

| (1)<br>FOR            | (2)<br>NUMBER<br>FILED | (3)<br>NUMBER EXTRA | (4)<br>RATE         | (5)<br>BASIC FEE<br>\$770.00 |
|-----------------------|------------------------|---------------------|---------------------|------------------------------|
| TOTAL<br>CLAIMS       | 53 - 20                | = 33                | X \$18.00           | = \$594.00                   |
| INDEPENDENT<br>CLAIMS | 6 - 3                  | = 3                 | X \$86.00           | = \$258.00                   |
|                       |                        |                     | TOTAL FILING FEE -- | \$1,622.00                   |

Please use Figure 1 for front page of published application.

Please include Assignee name and address in published application as follows:

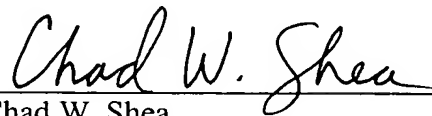
A.O. Smith Corporation  
Milwaukee, Wisconsin

Charge or credit Deposit Account No. 13-3080 with any shortage or overpayment of the fees associated with this communication. A duplicate copy of this sheet is enclosed.

☒ Customer Number

23409

Respectfully submitted,



Chad W. Shea  
Reg. No. 48,470  
Michael Best & Friedrich LLP  
100 East Wisconsin Avenue  
Milwaukee, Wisconsin 53202-4108

Date: December 8, 2003  
cc: Docketing  
Wkg Atty. CWS  
Resp Atty. DRP

T:\clienta\010121\9954\F0068685.1

The filing fee has been calculated as shown below.

| (1)<br>FOR            | (2)<br>NUMBER<br>FILED | (3)<br>NUMBER EXTRA | (4)<br>RATE         | (5)<br>BASIC FEE<br>\$770.00 |
|-----------------------|------------------------|---------------------|---------------------|------------------------------|
| TOTAL<br>CLAIMS       | 53 - 20                | = 33                | X \$18.00           | = \$594.00                   |
| INDEPENDENT<br>CLAIMS | 6 - 3                  | = 3                 | X \$86.00           | = \$258.00                   |
|                       |                        |                     | TOTAL FILING FEE -- | \$1,622.00                   |

Please use Figure 1 for front page of published application.

Please include Assignee name and address in published application as follows:

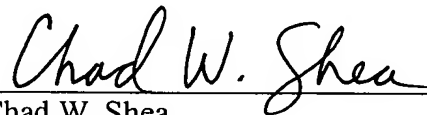
A.O. Smith Corporation  
Milwaukee, Wisconsin

Charge or credit Deposit Account No. 13-3080 with any shortage or overpayment of the fees associated with this communication. A duplicate copy of this sheet is enclosed.

☒ Customer Number

23409

Respectfully submitted,



Chad W. Shea  
Reg. No. 48,470  
Michael Best & Friedrich LLP  
100 East Wisconsin Avenue  
Milwaukee, Wisconsin 53202-4108

Date: December 8, 2003  
cc: Docketing  
Wkg Atty. CWS  
Resp Atty. DRP

T:\clienta\010121\9954\F0068685.1

7302 U.S. PTO  
10/730153  
120803

|   |                             |                    |
|---|-----------------------------|--------------------|
| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br><i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i> | <i>Attorney Docket No.</i>  | 010121-9954-00     |
|   | <i>First Named Inventor</i> |                    |
|   |                             | Paul Steven Mullin |
|   | <i>Express Mail No.</i>     | EV324639096US      |

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing is a complete patent application, entitled "ELECTRIC MACHINE"  
invented by:

Paul Steven Mullin  
476 North King Street  
Xenia, OH 45385

Albert Keith Pant  
718 Central Avenue  
Carlisle, OH 45005

Dan Mircea Ionel  
7800 Regent Road  
Fox Point, WI 53217

Brian Thomas Branecky  
N69 W34327 E. Circle Drive  
Oconomowoc, WI 53066

William Louis Mehlhorn  
13420 Crestwood Drive  
Menomonee Falls, WI 53051

Alan Edward Lesak  
9068D West Elm Court  
Franklin, WI 53132

Anthony Joseph Coloma  
2860 Red Oak Circle  
Troy, OH 45371

and including the following documents:

Specification including Claims - 28 pages  
Abstract of the Disclosure  
Drawings - 10 sheets  
Return Receipt Postcard  
Declaration, Power of Attorney  
Check for \$1,622.00 for filing fee  
Assignment  
Cover letter for assignment  
Check for \$40.00 for assignment recording fee